



POSITION GASKET ON END OF VALVE SO MOUNTING HOLES ALIGN BOTH ENDS (SIDE 'A' SHOWN)

ALIGN HOLES IN GASKET AS SHOWN. (FOR EXTERNAL PILOT PRESSURE, REMOVE PIGGY BACK BLOCK AND ROTATE 180°. LEAVE GASKET AS SHOWN. REMOVE 1/8" PLUG AND CONNECT SUPPLY PRESSURE - 160 PSI MAX.)

- NOTES:  
 1) ALWAYS GIVE VALVE MODEL, AND PART NUMBER WHEN ORDERING PARTS.  
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. SEE DRAWING AY-38L FOR SOLENOID ASSEMBLY.

19	1	SPK-3	KIT - SUBPLATE MOUNTING, 3/8" SUBPLATE VALVES
18	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
17	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,KD,RR,D,CR,PP,SR,SS VALVES
16	1	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
15	1	PEC3-5	END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 1/4" & 3/8" VALVE
14	1	V-570	KNOB,BLACK (BRASS 1/4-20 INSERT), OS OPTION
13	1	PIK3	PIN, SPOOL OVERRIDE, 303 STAINLESS, 1/4" & 3/8" VALVES
12	1	V-78	U-CUP, 1/2 X 1/4 X 1/8, NITRILE
11	1	V-119	RING,CIRCULAR PUSH ON TYPE FOR INDICATOR PIN
10	2	AY-38L-11	CLASSIC SOLENOID, 120/60, W/DUST EXCLUDER
9	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
8	1	PB3-2E	ADAPTOR - DOUBLE SOLENOID, 1/4" & 3/8" VALVES
7	1	PBG3	GASKET - PIGGY BACK, DOUBLE SOLENOID, 1/4" & 3/8" VALVE
6	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
5	1	SEC3-1	END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES
4	8	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
3	2	ECG3	GASKET - END CAP, 1/4" & 3/8" VALVE
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	BP3-6E	BODY - SOLID, PIGGY BACK, ANODIZED, 3/8" SUBPLATE VALVE
FLG	QTY	PART NO	DESCRIPTION

SECTION A-A  
 SCALE 1 : 1  
 VIEW FROM 3 PORT SIDE

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SS3PLOS 12VDC	AY-38L-5
SS3PLOS 24VDC	AY-38L-8
SS3PLOS 240/60	AY-38L-17

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED  
 2-PL DECIMAL ± .01  
 3-PL DECIMAL ± .005  
 FRACTIONAL ± 1/64  
 ANGULAR ± 1/2°

**AAA PRODUCTS INTERNATIONAL**  
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DRAWN: RMckenna	DATE: 4/16/2020	CHECKED: KWaite	DATE: 4/16/2020
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 4/16/2020
TITLE: 3/8" SUBPLATE, DBL SOL, 2 POS, SOL RTN, CLASSIC SOL, 120/60, DUST EXCLDR, MAN SPL OVRD		PART NO.:	REV.:
		SS3PLOS	

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